Docket No.

216904US2

IN THE UNITED STATES

Kazunari TONAMI, et al.

SERIAL NO: 10/006,377

IN RE APPLICATION OF:

GAU:

2624

FILED:

December 10, 2001

TRADEMARK OFFICE

EXAMINER: LEE, TOMMY D

FOR:

IMAGE-PROCESSING DEVICE USING OUANTIZATION THRESHOLD VALUES PRODUCED ACCORDING

TO A DITHER THRESHOLD MATRIX AND ARRANGING DOT-ON PIXELS IN A PLURAL-PIXAL FIELD

ACCORDING TO THE DITHER THRESHOLD MATRIX

## INFORMATION DISCLOSURE STATEMENT UNDER 37 CFR 1.97

COMMISSIONER FOR PATENTS ALEXANDRIA, VIRGINIA 22313

Applicant(s) wish to disclose the following information.

#### REFERENCES

The applicant(s) wish to make of record the references listed on the attached form PTO-1449. Copies of the listed
references are attached, where required, as are either statements of relevancy or any readily available English
translations of pertinent portions of any non-English language references.

A check or credit card payment form is attached in the amount required under 37 CFR §1.17(p).

#### RELATED CASES

Attached is a list of applicant's pending application(s), published application(s) or issued patent(s) which may be related to the present application. In accordance with the waiver of 37 CFR 1.98 dated September 21, 2004, copies of the cited pending applications are not provided. Cited published and/or issued patents, if any, are listed on the attached PTO form 1449.

☐ A check or credit card payment form is attached in the amount required under 37 CFR §1.17(p).

## **CERTIFICATION**

☐ Each item of information contained in this information disclosure statement was first cited in any communication from a foreign patent office in a counterpart foreign application not more than three months prior to the filing of this statement.

☐ No item of information contained in this information disclosure statement was cited in a communication from a foreign patent office in a counterpart foreign application or, to the knowledge of the undersigned, having made reasonable inquiry, was known to any individual designated in 37 CFR §1.56(c) more than three months prior to the filing of this statement.

### **DEPOSIT ACCOUNT**

Please charge any additional fees for the papers being filed herewith and for which no check or credit card payment is enclosed herewith, or credit any overpayment to deposit account number 15-0030. A duplicate copy of this sheet is enclosed.

Respectfully submitted,

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22850

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Form PTO 1449		U.S. DEPARTMENT OF COMMERCE		ATTY DOCKET NO.		SERIAL NO.			
(Modified)		PATENT AND TRAE	PARK OFFICE	216904US2		10/006,377			
			RO	APPLICANT					
LIST OF REFERENCES CHIED BY APPLICANT & \				Kazunari TONAMI, et al.					
		MAR :	ايع 2006 ع	FILING DATE		GROUP			
		\ <b>A</b>		December 10, 2001		2624			
		POCLIMENT	DEMARK	U.S. PATENT DOCUMENTS					
EXAMINER INITIAL		DOCUMENT NUMBER	DATE	NAME			SUB FILING DATE IF APPROPRIATE		
	AA	5,061,962	10/29/91	TAKAHASHI					
	AB	5,014,091	05/07/91	KOIKE et al.					
	AC	5,115,257	05/19/92	TAKAHASHI		<u> </u>			
	AD	5,280,362	01/18/94	NOGUCHI et al.					
	ΑE	5,444,518	08/22/95	HASHIGUCHI et al.					
	AF	5,751,854	05/12/98	SAITOH et al.					
	AG	6,272,248	08/07/01	SAITOH et al.					
	AF	6,977,757	12/20/05	TAKAHASHI et al.					
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OTHER REFERENCES (Including Author, Title, Date, Pertinent Pages, etc.)									
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	AZ			Additional References sheet(s) attached					
Examiner					Date Considered				
*Examiner: Ir conformance	nitial if	reference is considered, ot considered. Include c	whether or no opy of this form	t citation is in conformance with MPEP 60 n with next communication to applicant.	09; Draw l	ine through	citation	if not in	



LIST OF RELATED CASES CITED BY APPLICANT UNDER 37 CFR 1.56

Docket No.: 216904US2

Serial No.: 10/006,377

Inventor: Kazunari TONAMI, et al.

Filing Date: December 10, 2001

Group: 2624

# LIST OF RELATED CASES

Examiner <u>Initial</u>	Docket No.	Serial or Patent Number	Filing or Issue Date	Patent App.  Publication No.	Inventor or Applicant
	PER CLIENT	09/722,270	11/28/00		UNKNOWN
	0557-2137-2	5,061,962	10/29/91		TAKAHASHI
	0557-2161-3	5,014,091	05/07/91		KOIKE et al.
	0557-2295-2	5,115,257	05/19/92		TAKAHASHI
	0557-2577-2#	07/715,687	06/14/91		UNKNOWN
	0557-3218-2 PCT	5,444,518	08/22/95		HASHIGUCHI et al.
	0577-2997-2#	08/043,736	UNKNOWN		UNKNOWN
	0557-2997-2 FWC	5,801,844	09/01/98		YAMAKAWA et al.
	0557-3187-2 PCT <sup>#</sup>	08/211,266	UNKNOWN		UNKNOWN
	0557-3187-2 PCT FWC	5,751,854	05/12/98		SAITOH et al.
	0557-4307-2 DIV	6,272,248	08/07/01		SAITOH et al.
	198978US2	6,977,757	12/20/05		TAKAHASHI et al.
	216904US2*	10/006,377	12/10/01	2002-0080377	TONAMI et al.

Examiner

Date Considered

\*Abandoned Application
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<sup>\*</sup>Present Application; listed for information